## **Safety Data Sheet**



| Rosemary CO2 Extract Antioxidant           |                                                                                              | Pa                         | ge: 1/3                 |
|--------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------|-------------------------|
| Revision Date: March 13, 2023              |                                                                                              |                            |                         |
| SECTION 1. IDENTIFICATION                  |                                                                                              |                            |                         |
| Product Name:                              | Rosemary CO2 Extra                                                                           | act Antioxidant            |                         |
| INCI Name:                                 | Rosmarrinu Officinalis & Helianthus Annnuus                                                  |                            |                         |
| CAS#                                       | 84604-14-8 & 8001                                                                            | -21-6                      |                         |
| Recommended Use                            | Topical Cosmetic Us                                                                          | e                          |                         |
| Supplier:                                  | Bulk Naturals Who                                                                            | lesale LLC.                |                         |
|                                            | 105 N Jefferson St A                                                                         | Ava, Mo 65608, USA         |                         |
| Telephone No. (24hrs):                     | 1-573-465-0612                                                                               |                            |                         |
| Emergency Telephone # :                    | 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)                                                 |                            |                         |
| SECTION 2. HAZARD(S) IDENTIFICATION        |                                                                                              |                            |                         |
| GHS Classification:                        | Not classified as dangerous goods.                                                           |                            |                         |
| GHS Label elements                         |                                                                                              |                            |                         |
| Hazard statement(s)/statements/Signal:     | Not applicable.                                                                              |                            |                         |
| Precautionary statement(s):                | Not applicable.                                                                              |                            |                         |
| SECTION 3. COMPOSITION / INFORMATION ON IN | GREDIENTS                                                                                    |                            |                         |
| Product Name                               | CAS Numbers                                                                                  | EC Numbers                 | Percentage              |
| Helianthus Annnuus (Sunflower) Seed Oil    | 8001-21-6                                                                                    | 232-273-9                  | 95.0%                   |
| Rosmarrinu Officinalis (Rosemary) Extract  | 84604-14-8                                                                                   | 283-291-9                  | 5.0%                    |
| SECTION 4. FIRST AID MEASURES              |                                                                                              |                            |                         |
| Eye contact:                               | Immediately flush y                                                                          | our eye with plenty of coo | l water for at least 15 |
|                                            | minutes. Get medical attention if irritation occurs.                                         |                            |                         |
| Skin contact:                              | Remove contaminated clothing. Wash the area with soap and water.                             |                            |                         |
|                                            | If irritation occurs, get medical attention.                                                 |                            |                         |
| Inhalation:                                | Move to fresh air from the exposure area. Get medical attention for an breathing difficulty. |                            |                         |
| Ingestion:                                 | Do not induce vomiting without medical advice. Never give anything by                        |                            |                         |
|                                            | mouth to an unconscious person. Obtain medical attention.                                    |                            |                         |
|                                            |                                                                                              |                            |                         |
| SECTION 5. FIRE-FIGHTING MEASURES          | lles CO2 foom our                                                                            | owdor ovtinguichors only   |                         |

### Suitable extinguishing media: Unsuitable extinguishing media:

Use CO2, foam, or powder extinguishers only. Water spray, water jet.

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| Revision Date: March 13, 2023                                   |                                                                                                                                        |
| Special protective equipment and precautions for fire-fighters: | Wear proper protective equipment. Exercise caution when fighting any                                                                   |
|                                                                 | chemical fire. Use water spray or fog for cooling exposed containers.                                                                  |
| Special hazard arising from the substance or its                |                                                                                                                                        |
| combustible products:<br>Resulting gases:                       | Hazardous decomposition may be formed at extreme heat or if burned.<br>Carbon oxides.                                                  |
|                                                                 |                                                                                                                                        |
| SECTION 6. ACCIDENTAL RELEASE MEASURES                          |                                                                                                                                        |
| Personal precautions:                                           | Equip a clean crew with proper protection. Respiratory protection equipment may be necessary.                                          |
| Environmental precautions:                                      | Prevent entry to sewers and public waters. Notify authorities if the                                                                   |
| Methods for cleaning up:                                        | product enters sewers or public waters.                                                                                                |
| methous for cleaning up.                                        | Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.                  |
| SECTION 7. HANDLING AND STORAGE                                 |                                                                                                                                        |
| Precaution for safe handling:                                   | No direct lighting. No smoking. Ensure prompt removal from eyes,                                                                       |
|                                                                 | skin, and clothing. Wash hands and other exposed areas with mild                                                                       |
|                                                                 | soap and water before eating, drinking, or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety |
|                                                                 | procedures.                                                                                                                            |
| Recommended Storage Conditions:                                 | Provide local exhaust or general room ventilation to minimize dust                                                                     |
|                                                                 | and/or vapor concentrations. keep container closed when not in use.                                                                    |
| SECTION 8. EXPOSURE CONTROLS / PERSONAL PRO                     | DTECTION                                                                                                                               |
| Eyes:                                                           | Splash goggles or face shields may be worn.                                                                                            |
|                                                                 | If skin contact or contamination of clothing is likely, protective                                                                     |
|                                                                 | clothing should be worn. Use protective gloves.                                                                                        |
| Skin:                                                           | In case of insufficient ventilation, wear suitable respiratory                                                                         |

**Respiratory:** 

### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Odor: Yellow-green to brown viscous oil in a sunflower seed carrier oil. Slight cineole odor.

equipment. Handle in accordance with good industrial hygiene and

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safety practice.

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|---------------------------------------|------------------------------------------------------------------------------|--|
| Revision Date: March 13, 2023         |                                                                              |  |
| pH:                                   | 4.5 -5.5                                                                     |  |
| Initial b.p and boiling range:        | > 200°C.                                                                     |  |
| Flashpoint:                           | > 120°C.                                                                     |  |
| Solubility:                           | Soluble in oil and ethanol.                                                  |  |
| SECTION 10. STABILITY AND REACTIVITY  |                                                                              |  |
| Chemical stability:                   | Stable under recommended storage conditions.                                 |  |
| Conditions to avoid:                  | Avoid sparks, flame, and other heat sources.                                 |  |
| Incompatible materials:               | Strong oxidants.                                                             |  |
| Possibility of hazard reactions:      | Hazardous polymerization will not occur.                                     |  |
| Hazardous decomposition products:     | Carbon Oxides.                                                               |  |
| SECTION 11. TOXICOLOGICAL INFORMATION |                                                                              |  |
| Skin contact:                         | Adverse skin effects should be prevented by normal care and persona hygiene. |  |
| Eye contact:                          | Possible irritation shouls be prevented by wearing safety glasses.           |  |
| SECTION 12. ECOLOGICAL INFORMATION    |                                                                              |  |
| Ecotoxicity:                          | Avoid any pollution of ground, surface, and underground water.               |  |
| persistence and degradability:        | Readily biodegradable.                                                       |  |
|                                       |                                                                              |  |

#### SECTION 13. DISPOSAL CONSIDERATIONS

Disposal of product in accordance with local, state or provincial, and federal regulations. Check with local municipal authorities to ensure compliance.

#### **SECTION 14. TRANSPORT INFORMATION**

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

### SECTION 15. REGULATORY INFORMATION California Propolsition 65:

This product does not contain chemicals listed under California Prop 65.

#### **SECTION 16. OTHER INFORMATION**

**Revision date:** 

March 13, 2023

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